

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	Marcks protein asthma mucus secretion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/15 13:24
L2	13	Marcks asthma mucus secretion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/15 13:25
L3	0	Marcks asthma mucus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/04/15 13:25
L4	3	Marcks asthma mucus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2007/04/15 13:25

PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<p>(51) International Patent Classification ⁷ : A61K 38/17, 31/7088, 31/35, 31/00, 9/72, 9/127, C07H 21/00, G01N 33/50, A61K 38/19, 31/739, A61P 11/00, 1/00</p>	<p>A2</p>	<p>(11) International Publication Number: WO 00/50062 (43) International Publication Date: 31 August 2000 (31.08.00)</p>
<p>(21) International Application Number: PCT/US00/05050 (22) International Filing Date: 24 February 2000 (24.02.00) (30) Priority Data: 09/256,154 24 February 1999 (24.02.99) US (63) Related by Continuation (CON) or Continuation-in-Part (CIP) to Earlier Application US Not furnished (CIP) Filed on Not furnished (71) Applicant (for all designated States except US): NORTH CAROLINA STATE UNIVERSITY [US/US]; 1. Holladay Hall, Campus Box 7003, Raleigh, NC 27695-7003 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): LI, Yuehua [CN/US]; 2347 Champion Court, Raleigh, NC (US). MARTIN, Linda, D. [US/US]; 8613 Cazatina Court, Apex, NC 27502 (US). ADLER, Kenneth, B. [US/US]; 5301 Wood Valley Drive, Raleigh, NC 27613 (US).</p>		<p>(74) Agents: BISWAS, Sorojini, J. et al.; Myers, Bigel, Sibley & Sajovec, P.A., P.O. Box 37428, Raleigh, NC 27627 (US). (81) Designated States: AE, AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (Utility model), SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>Without international search report and to be republished upon receipt of that report.</i></p>
<p>(54) Title: METHODS AND COMPOSITIONS FOR ALTERING MUCUS SECRETION (57) Abstract Methods and compounds for increasing or decreasing mucus secretion in subjects, and particularly mucus secretion in the airways, are described. Methods of screening compounds for the ability to increase or decrease mucus secretion are also described.</p>		